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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2
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**Complete if Known**

Application Number	09/767,041
Filing Date	January 22, 2001
First Named Inventor	Hilda E. Smith
Group Art Unit	1645
Examiner Name	P. Duffy
Attorney Docket Number	2183-4726US

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	PAO	Date Considered	5/2/06
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 2

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**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PAD		DATABASE EMBL 'Online' McNab, S. gordonii partial aldB gene, cshA gene & fbpA gene, Database accession No. X65164, XP002213089.	
		DE GREEFF et al., Contribution of Fibronectin-Binding Protein to Pathogenesis of Streptococcus suis Serotype 2, Infection and Immunity, Mar. 2002, pp. 1319-25, Vol. 70, No. 3.	
		DE GREEFF et al., Distribution of Environmentally Regulated Genes of Streptococcus suis Serotype 2 among S. suis Serotypes and Other Organisms, Journal of Clinical Microbiology, Sept. 2002, pp. 3261-68, Vol. 40, No. 9.	
		KAWABATA et al., Molecular cloning, sequence and characterization of a novel streptococcal phosphoglycerate dehydrogenase gene, Oral Microbiology and Immunology, 2000, pp. 58-62, Vol. 15.	
		KOSKINIEMI et al., Identification of two genes, cpsX and cpsY, with putative regulatory function on capsule expression in group B streptococci, FEMS Immunology and Medical Microbiology, 1998, pp. 159-68, Vol. 21.	
		McNAB, Cloning and sequence analysis of thymidine kinase from the oral bacterium Streptococcus gordonii, FEMS Microbiology Letters, 1996, pp. 103-110, Vol. 135.	
		MUNOZ et al., Characterization of IS1515, a Functional Insertion Sequence in Streptococcus pneumoniae, Journal of Bacteriology, Mar. 1998, pp. 1381-88, Vol. 180, No. 6.	
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		SMITH et al., Environmentally regulated genes of Streptococcus suis: identification by the use of iron-restricted conditions in vitro and by experimental infections of piglets, Microbiology, 2001, pp. 271-80, Vol. 147.	
		SMITH et al., Mutants of Streptococcus suis Types 1 and 2 Impaired in Expression of Muramidase-Released Protein and Extracellular Protein Induce Disease in Newborn Germfree Pigs, Infection and Immunity, Oct. 1996, pp. 4409-12, Vol. 64, No. 10.	

Examiner Signature	PATRICIA A. DUFFY	Date Considered	5/2/04
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